

## EAST Search History

| Ref # | Hits     | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|----------|---|---|------------------|---------|------------------|
| S1    | 2458     | 713/176;705/54.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:29 |
| S2    | 23601392 | (@ad<="20021115" or<br>@rlad<="20021115")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:29 |
| S3    | 8965077  | Adapt\$3 or adjust\$3 or chang\$3 or<br>convert\$3 or correct\$3 or<br>customize\$3 or mutat\$3 or<br>modification\$2 or modifies or modify<br>or modifying                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:30 |
| S4    | 627144   | redo\$3 or reform\$3 or remodel\$3 or<br>reorganiz\$5 or repair\$3 or reshap\$3<br>or revis\$3 or rework\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:30 |
| S5    | 982089   | (shift\$3 adj (place\$2 or position\$2<br>or location\$2 or gear\$2)) or<br>(switch\$2 adj over) or scrambl\$3 or<br>transform\$3 or tweak\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:30 |
| S6    | 1814     | S1 and S2   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:31 |
| S7    | 1782     | S3 and S6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:31 |
| S8    | 262      | S4 and S6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:31 |
| S9    | 780      | S5 and S6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:31 |
| S10   | 130      | S7 and S8 and S9  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:32 |
| S11   | 912848   | Accredit\$5 or affirm\$3 or approv\$3<br>or attest\$3 or authoriz\$3 or<br>authentikat\$3 or assuranc\$3 or<br>certif\$3 or certification\$2 or<br>credential\$2 or credible or<br>confirm\$5 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/25 10:32 |

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|-----|---------|--|---|----|----|------------------|
| S12 | 3113605 | check\$3 or (check\$3 adj out) or (check\$3 near\$3 out) or (go adj ahead) or guarantee\$3 endorse\$3 or justify\$3 or "make sure" or (make adj sure) or ok or permit\$3 or prov\$3                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:32 |
| S13 | 516971  | ratif\$3 or reassure or "rubber-stamp" or (rubber adj stamp) or substantiat\$3 or swear\$2 or testif\$3 or trust\$3 or trustworthy or uphold or validat\$3 or verif\$7 or witness\$3 or warrant\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:33 |
| S14 | 1467    | S6 and S11   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:33 |
| S15 | 1536    | S6 and S12   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:33 |
| S16 | 1362    | S6 and S13   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:33 |
| S17 | 1069442 | Archive\$3 or chronicle\$3 or diary or director\$3 or document\$5 or epic or journal or (keep adj track)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:34 |
| S18 | 4238144 | legend\$3 or log\$3 or register\$3 or prehistory or recapitulat\$3 or record\$3 or report\$3 or track\$3 or version\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:34 |
| S19 | 1251    | S6 and S17   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:34 |
| S20 | 1697    | S6 and S18   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:34 |
| S21 | 1130    | S14 and S15 and S16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:35 |
| S22 | 1190    | S19 and S20  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:35 |

## EAST Search History

|     |          |  |   |    |    |                  |
|-----|----------|--|---|----|----|------------------|
| S23 | 89       | S10 and S21 and S22  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 19:55 |
| S24 | 2        | "20040107348".did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:36 |
| S25 | 2        | "5499294".did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:36 |
| S26 | 226      | "modification-assuring"<br>((modification modify modifies<br>modifying modified) adj assur\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:17 |
| S27 | 0        | S23 and S26  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:43 |
| S28 | 89       | S23 and S6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 10:43 |
| S29 | 7492     | "version control" or (version adj<br>(control\$3 manage\$4 track\$3<br>history))               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 13:41 |
| S30 | 2458     | 713/176;705/54.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 13:42 |
| S31 | 23601392 | (@ad<="20021115" or<br>@rlad<="20021115")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 13:42 |
| S32 | 1814     | S30 and S31  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 13:42 |
| S33 | 40       | S29 and S32  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 13:42 |
| S34 | 7492     | "version control" or (version adj<br>(control\$3 manage\$4 track\$3<br>history))               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 16:08 |

## EAST Search History

|     |          |   |   |    |    |                  |
|-----|----------|---|---|----|----|------------------|
| S35 | 226      | "modification-assur\$3"<br>((modification modify modifies<br>modifying modified) adj assur\$4)                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 16:09 |
| S36 | 0        | S34 and S35   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 16:10 |
| S37 | 2458     | 713/176;705/54.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 16:10 |
| S38 | 23601392 | ((ad<="20021115" or<br>@rlad<="20021115"))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 16:10 |
| S39 | 1814     | S37 and S38   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 16:10 |
| S40 | 40       | S34 and S39   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 16:11 |
| S41 | 8        | ("6185683" "6895507" "142132").<br>did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 16:11 |
| S42 | 7492     | "version control" or (version adj<br>(control\$3 manage\$4 track\$3<br>history))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:16 |
| S43 | 226      | "modification-assur\$3"<br>((modification modify modifies<br>modifying modified) adj assur\$4)                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:16 |
| S44 | 0        | S42 and S43   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:16 |
| S45 | 1        | "modification-assuring"<br>((modification modify modifies<br>modifying modified) adj assur\$4)<br>with (digital adj signature\$2) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:17 |
| S46 | 594      | ((stor\$3 captur\$3) adj (history log))<br>with imag\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:34 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S47 | 2458 | 713/176;705/54.ccls.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:34 |
| S48 | 594  | ((stor\$3 captur\$3) adj (history log))<br>with imag\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:35 |
| S49 | 2458 | 713/176;705/54.ccls.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:35 |
| S50 | 1    | S49 and S48   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 18:35 |
| S51 | 0    | "09386442".did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 19:42 |
| S52 | 2    | "6131162".did.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 19:42 |
| S53 | 2    | "6671805".did.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/25 19:55 |
| S54 | 4    | ("6139433" "6333752").did.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/26 11:56 |